Search Notes	Application/Control No.	Applicant(s)/Patent under Reexamination
	10/773,050	SALAM ET AL.
	Examiner	Art Unit
	Peter Coughlan	2129

SEARCHED

Class	Subclass	Date	Examiner
706	1	2/21/2007	PDC
706	15	2/21/2007	PDC
706	45	2/21/2007	PDC
706	16	2/21/2007	PDC
600	586	2/21/2007	PDC
318	254	2/21/2007	PDC

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	DATE	EXMR
East--capacitor, quadrant multipliers, transconductance, amplifiers, load resistance, d flip flops, neural networks, Waheed,	2/21/2007	PDC
East--II--Fathi, Erten, feed forward, VLSI, medium, transmission, communication, databus, weights, training, memory, storage,	2/21/2007	PDC
East--III--pattern comparison, analog, digital, continious time, substrate, interconnection, one dimension, pulsed NN	2/21/2007	PDC
IEEE--Fathi M. Salam, Khurram Waheed, VLSI, capacitor, quadrant multiplier, d flip flops, bi stable multivibrator, substrate,	2/21/2007	PDC
Inventors Fathi M. Salam Khurram Waheed	2/21/2007	PDC